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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/721,175	,175 11/26/2003		Jac Hoon Ha	K-0576	6606	
34610	7590	03/24/2006		EXAM	INER	
FLESHNE	FLESHNER & KIM, LLP				STINSON, FRANKIE L	
P.O. BOX 22	21200					
CHANTILLY, VA 20153			ART UNIT	PAPER NUMBER		
				1746		

DATE MAILED: 03/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/721,175	HA, JAE HOON
Office Action Summary	Examiner	Art Unit
	FRANKIE L. STINSON	1746
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatic - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THIS COMMUNICATED ATTEMPT OF THIS COMMUNICATED TO THE TOTAL OF THE	ATION. ly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	•	
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.	•
3) Since this application is in condition for all	lowance except for formal matter	rs, prosecution as to the merits is
closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-12</u> is/are pending in the applica	ation.	
4a) Of the above claim(s) is/are wit	hdrawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-4,6 and 7</u> is/are rejected.		
7) Claim(s) <u>4, 5 and 8-12</u> is/are objected to.		
8) Claim(s) are subject to restriction a	ind/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exa	miner.	
10)☐ The drawing(s) filed on is/are: a)☐	accepted or b) objected to by	y the Examiner.
Applicant may not request that any objection to		• •
Replacement drawing sheet(s) including the co		•
11)☐ The oath or declaration is objected to by th	ne Examiner. Note the attached (Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for for a) ☐ All b) ☐ Some * c) ☐ None of:	reign priority under 35 U.S.C. § 1	19(a)-(d) or (f).
1. Certified copies of the priority docur		
2. Certified copies of the priority docur		· · · · · · · · · · · · · · · · · · ·
3. Copies of the certified copies of the		eceived in this National Stage
application from the International Bu * See the attached detailed Office action for a	, , , , , , , , , , , , , , , , , , , ,	and is and
See the attached detailed Office action for a	a list of the certified copies flot re	cceiveu.
Attachment(s)	_	
Notice of References Cited (PTO-892) Divide of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sur Paper No(s)/i	mmary (PTO-413) Mail Date
Information Disclosure Statement(s) (PTO-1449 or PTO/Si Paper No(s)/Mail Date		ormal Patent Application (PTO-152)
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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4 and 7 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Milocco (U. S. Pat. No. 5,264,043).

Re claims 1 and 2 for example, note that Milocco discloses a dishwasher comprising:

a washing chamber (16);

top (11) and bottom (10) nozzles injecting water in the washing chamber;

a sump (7) provided under the washing chamber to store the water;

a pump (9) pumping the water stored in the sump;

a supply pipe (as at 12) adjacent to one side of the pump wherein the water pumped by the pump flows in the supply pipe;

upper and lower pipes leading the water to the top and bottom nozzles, respectively; and

a valve assembly (12) connecting the supply pipe to the upper and lower pipes to selectively open/close the upper or lower pipe using a pressure of the pumped water and guide having an inlet hole connected to the supply pipe at top, the guide having first and second holes connected to the upper and lower pipes, respectively formed at a bottom, the guide having an inner passage circulating inside; and a ball (unnumbered) moving along the inner passage to selectively open/close the first or second outlet hole.

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3. Claims 5 and 8-12 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In France'278, Edwards et al., Lim et al., Eirmann, Ornas, Clearman, Steidley, Constance et al., Wright, and Favet, note the bal vale control means.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to FRANKIE L. STINSON whose telephone number is (571) 272-1308. The examiner can normally be reached on M-F from 5:30 am to 2:00 pm and some Saturdays from approximately 5:30 am to 11:30 am.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr, can be reached on (571) 272-1700. The fax phone number for the organization where this application or proceeding is assigned is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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fls

FRANKIE L. STINSON
Primary Examiner
GROUP ART UNIT 1746